

TEST CERTIFICATE

No. F20206/2

Testing to BS 7177 : 2011 Specification for Resistance to Ignition of Mattresses,
Divans and Bed Bases using BS EN 597-1 : 1995, and BS EN 597-2 : 1995**SAMPLE INFORMATION**

Client **MIP(UK) Ltd**
2nd Floor, Clipper House, Leighton Industrial Park, Billington Road, Leighton Buzzard, Bedfordshire, LU7 4AJ.

Sample type **Mattress**
Product Reference **139/W/PU**
Dimensions **Mini mattress, 75cm by 75cm and 15cm deep.**
Date Received **5/5/2020**
Pre-treatment **None applicable to this hazard category**
Conditioning **To at least the minimum requirements of BS EN 597-1 : 1995 and BS EN 597-2 : 1995, Clause 7 and BS 6807 : 2006, Clause 8.1 as appropriate**

TESTING

The product was tested with the **Soft Surface uppermost** according to **BS EN 597 : 1995, Furniture - Assessment of the Ignitability of Mattresses and Upholstered Bed Bases, Part 1, Ignition Source: Smouldering Cigarette and Part 2, Ignition Source: Match Flame Equivalent.**

The test results relate only to the ignitability of the combinations of materials under the particular condition of test; they are not intended as a means of assessing the full potential fire hazard of the mattress, mattress pad or upholstered bed base in use.

RESULTS

Ignition Source	Position	1	2
Smouldering Cigarette	On top - Central area	Non ignition	Non ignition
Smouldering Cigarette	On top - Velcro	Non ignition	Non ignition
Smouldering Cigarette	On top - Straps	Non ignition	Non ignition
Match Flame Equivalent	On top - Central area	Non ignition	Non ignition
Match Flame Equivalent	On top - Velcro	Non ignition	Non ignition
Match Flame Equivalent	On top - Straps	Non ignition	Non ignition

CONCLUSION

The sample received meets the flammability requirements of BS 7177 : 2011 Specification for Resistance to Ignition of Mattresses, Divans and Bed Bases and should indicate 'Complies with BS 7177 : 2011 for Low Hazard'.



Mr J Firth
Technical Manager
END OF REPORT